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Claims

The following is a copy of Applicant's claims that identifies language being added with underlining ("___") and language being deleted with strikethrough ("___"), as is applicable:

1. (Currently Amended) A method for a computer to deliver an electronic document to an Internet appliance, the method comprising the steps of:

configuring a document for a one-time use, wherein configuring comprises dynamically assigning a single-use document address to the requested document independent of an intended recipient, wherein the single-use document address is a uniform resource locator address;

receiving an access request for the document from the Internet;
sending the requested document to the Internet appliance; and
deleting a the single-use document address assigned to the requested document after
the requested document has been sent to the Internet appliance.

- (Original) The method of claim 1, further comprising the step of:
 granting access to the document according to a password submitted to the computer.
- (Original) The method of claim 1, further comprising the steps of:
 receiving an encryption key for encrypting the requested document; and
 encrypting the requested document according to the encryption key.
- 4. (Original) The method of claim 1, further comprising the step of:

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sending a message from the computer to a requesting source containing the single-use

document address assigned to the requested document.

5. (Original) The method of claim 1, wherein the computer is an Internet web server

computer.

6. (Canceled)

7. (Currently Amended) A method for making a document that is stored on a remote

server to be accessible on the Internet according to a temporary document address assigned to

the document, the method comprising the steps of:

issuing a request to the remote server to retrieve a document configured for one-time

use; and

receiving a recipient independent, temporary document address from the remote

server, wherein the document is accessible on the Internet according to the temporary

document address assigned to the document; and

communicating the received temporary document address to a remote Internet

appliance, wherein the Internet appliance retrieves the document from the remote server

according to the received temporary document address.

8. (Original) The method of claim 7, further comprising the step of:

communicating authentication information to the remote server to gain access to the

remote server.

9. (Original) The method of claim 7, further comprising the step of:

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communicating an encryption key to the remote server for encrypting the document assigned the temporary document address on the remote server.

10. (Original) The method of claim 7, wherein the temporary document address is a uniform resource locator address.

11. (Currently Amended) A method for making a document available on the Internet

according to a dynamically assigned single-use document address, comprising the steps of:

generating a request to a web server for the document from a requesting device;

retrieving the document from a storage location upon receipt of the request;

configuring the retrieved document for one-time use, wherein configuring comprises

dynamically assigning a single-use document address to the retrieved document independent

of an intended recipient;

sending a the single-use document address to the requesting device, wherein the single-use document address is communicated to an Internet appliance;

downloading the retrieved document from the web server according to the single-use document address; and

terminating the single-use document address after downloading the retrieved document.

12. (Original) The method of claim 11, further comprising the step of:

communicating the single-use document address to the web server to access the document.

13. (Canceled)

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14. (Original) The method of claim 11, further comprising the step of:

encrypting the retrieved document according to encryption information included in the

request.

15. (Original) The method of claim 14, further comprising the steps of:

communicating a decryption key from the requesting device to the Internet appliance;

and

decrypting the retrieved document received from the web server according to the

decryption key.

16. (Original) The method of claim 11, wherein the single-use document address is a

uniform resource locator address.

17. (Currently Amended) A system to deliver an electronic document to a remote Internet

appliance, comprising:

logic configured to receive a request for the document from a requesting source;

logic configured to configure the document for a single use, wherein to configure the

document for a single use comprises dynamically assigning a single-use document address

to the requested document independent of an intended recipient;

logic configured to send the document to the remote Internet appliance upon receipt of

a request for the document via an the assigned single-use document address; and

logic configured to delete the single-use document address assigned to the requested

document after the requested document has been sent to the remote Internet appliance.

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18. (Original) The system of claim 17, further comprising:

logic configured to grant access to the requesting source by validating a password submitted by the requesting source to the computer.

19. (Original) The system of claim 17, further comprising:

logic configured to receive an encryption key from the requesting source; and

logic configured to encrypt the requested document according to the encryption key.

20. (Original) The system of claim 17, further comprising:

logic configured to send a message to the requesting source containing the single-use document address assigned to the requested document.

21. (Canceled)

22. (Currently Amended) A system for making a document available on the Internet

according to a dynamically assigned single-use document address, comprising:

logic configured to generate a request to a web server for the document from a

requesting device;

logic configured to implement the web server to retrieve the document from a secure

storage location upon receipt of the request;

logic configured to implement the web server to configure the retrieved document for

one-time use, wherein the logic configured to configure the retrieved document for one-time

use is configured to dynamically assign a single-use document address to the retrieved

document independent of an intended recipient;

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logic configured to implement the web server to send a the single-use document

address to the requesting device;

logic configured to implement the requesting device to communicate the single-use

document address to an Internet appliance;

logic configured to implement the Internet appliance to download the retrieved

document from the web server according to the single-use document address; and

logic configured to implement the web server to terminate the single-use document

address after downloading the retrieved document to the Internet appliance.

23. (Canceled)

24. (Original) The system of claim 22, further comprising:

logic configured to implement the web server to encrypt the retrieved document

according to encryption information included in the request.

25. (Original) The system of claim 24, further comprising:

logic configured to implement the requesting device to communicate a decryption key

to the Internet appliance; and

logic configured to implement the Internet appliance to decrypt the retrieved

document received from the web server.

26. (Original) The system of claim 22, wherein the single-use document address is a

uniform resource locator address.

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27. (Currently Amended) A system for making a document available on the Internet

according to a dynamically assigned single-use document address, comprising:

means for requesting the document;

means for retrieving the document from a secure storage location upon receipt of the

request;

means for configuring the retrieved document for single-use, wherein configuring the

document for a single-use comprises dynamically assigning a single use document address to

the requested document independent of an intended recipient;

means for downloading the retrieved document according to a the single-use

document address; and

means for terminating the single-use document address after downloading the

retrieved document.

28. (Original) The system of claim 27, further comprising:

means for encrypting the retrieved document according to encryption information; and

means for decrypting the retrieved document.

29.-36. (Canceled)

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